



FORM PTO-1449 (modified)  
To: U.S. Department of Commerce  
(PW FORM PAT-1449)  
Patent and Trademark Office

Atty.  
Dkt. No.

M#

Client Ref.

284148

OL85300

**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

Applicant: TOGINO

Appln. No.: New

Filing Date: January 25, 2002

Examiner: R. Shafer

Group Art Unit: 2872

Date: January 25, 2002

Page 1 of 1

**U.S. PATENT DOCUMENTS**

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
ROS	AR 2,896,498	07/1959	Brandon			
ROS	BR 5,669,194	12/1997	Takahashi Colasanto ET AL			
ROS	CR 5,936,773	08/1999	Togino			
ROS	DR 6,104,537	08/2000	Togino			
ROS	ER 6,178,048	01/2001	Togino et al.			
ROS	FR 6,178,052	01/2001	Aoki et al.			
ROS	GR 6,201,646	03/2001	Togino et al.			
ROS	HR 6,222,676	04/2001	Togino et al.			
ROS	IR 6,268,963	07/2001	Akiyama			
ROS	JR 6,278,556	08/2001	Togino			
	KR					
	LR					
	MR					
	NR					

**FOREIGN PATENT DOCUMENTS**

		Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
						Enclosed	No	Enclose	No
ROS	OR	10-197705	07/1998	Japan	Kenno				
ROS	PR	10068884 A	03/1998	Japan	Araki et al.				
ROS	QR	08292372 A	11/1996	Japan	Tanaka et al.				
ROS	RR	10020196 A	01/1998	Japan	Nanba et al.				
ROS	SR	09258106 A	10/1997	Japan	Nanba				
ROS	TR	09258105 A	10/1997	Japan	Nanba				
ROS	UR	09222561 A	08/1997	Japan	Akiyama				
ROS	VR	08292368 A	11/1996	Japan	Sekida et al.				
ROS	WR	09211331 A	08/1997	Japan	Sekeida				
ROS	XR	09090229 A	04/1997	Japan	Sekeida				
ROS	YR	09005650 A	01/1997	Japan	Araki et al.				
ROS	ZR	08292371 A	11/1996	Japan	Kimura et al.				
ROS	AAR	07333505 A	12/1995	Japan	Ogura				
ROS	BBR	09222563 A	08/1997	Japan	Kimura				

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

CCR

Examiner

Date Considered: 7/9/03

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP/§ 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.